Specifications — IPL M PDP-ES

Ethernet control interface

Connectors	1 RJ-45 female connector
Data rate	10/100Base-T, half/full duplex with autodetect
Protocols	ARP, DHCP, ICMP (ping), TCP/IP, UDP/IP, Telnet, HTTP, SMTP
Default settings	Link speed and duplex level = autodetected IP address = 192.168.254.254 Subnet mask = 255.255.0.0 Gateway = 0.0.0.0 DHCP = off
Web server	Up to 200 simultaneous sessions 720 kB nonvolatile user memory
Program control	Extron's Simple Instruction Set (SIS™)
Global Viewer requirements	Microsoft® Internet Explorer ver. 6 or higher

Serial control interface

Quantity/type	1 RS-232
Connectors	(1) 9-pin female D
Baud rate and protocol	1200, 2400, 4800, 9600 (default), 19200, 38400 baud (adjustable); 8 data bits, 1 stop bit, no parity
Pin configurations (RS-232)	2 = TX, 3 = RX, 5 = GND

General

Power	Supplied by a Pioneer plasma display
Temperature/humidity	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Rack mount	No
Enclosure type	Metal faceplate
Product dimensions	
Faceplate	1.09" H x 4.80" W x 0.26" D (2.6 cm H x 12.2 cm W x 0.7 cm D)
Device	0.9" H x 3.6" W x 3.5" D (2.3 cm H x 9.2 cm W x 8.8 cm D) (Depth excludes connectors.)
Product weight	0.2 lbs (0.1 kg)
Shipping weight	1 lbs (1 kg)
Vibration	ISTA 1A in carton (International Safe Transit Association)
Listings	UL60950-1, IEC60950-1, EN60950, CSA-C22.2 No. 60950
Compliances	CE (EN55022 class B, EN55024, EN61000-3-2,-3-3), FCC part 15 subpart B class B, VCCI class B, ICES-003 class B, CISPR 22 class B, ANSI C63.4
MTBF	30,000 hours
Warranty	3 years parts and labor

NOTE *All nominal levels are at ±10%.*

NOTE *Specifications are subject to change without notice.*

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